

Attorney Docket No.

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **FLUOROMETER**

The specification of which a. is attached hereto b. was filed on as application) described and claimed which I have reviewed and for whi	in international no. PCT/JP2003	3/015822 filed December	oplicable) (ii er 10, 2003 a	n the case of a PCT-filed and as amended on	(if any),
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of t	he above-identified spe	cification, in	cluding the claims, as am	iended by
I hereby claim foreign priority bend inventor's certificate listed below a date before that of the application of	nd have also identified below an	y foreign application fo	ny foreign a or patent or i	pplication(s) for patent or nventor's certificate havir	ng a filing
a. ☐ no such applications have be be. ☑ such applications have been					
FORI	EIGN APPLICATION(S), IF ANY, C	LAIMING PRIORITY UNI	DER 35 USC §	119	
COUNTRY	APPLICATION NUMBER	DATE OF FILING	·	DATE OF ISSUE	
		(day, month, year)		(day, month, year)	
Japan	2003-008789	16 January 2003			
· ALL FORE	IGN APPLICATION(S), IF ANY, FI	LED BEFORE THE PRIO	UTY APPLIC	ATION(S)	
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)		DATE OF ISSUE (day, month, year)	
I hereby claim the benefit under Tibelow and, insofar as the subject me the manner provided by the first painformation as defined in Title 37, and the national or PCT internation	natter of each of the claims of the ragraph of Title 35, United State Code of Federal Regulations, §	is application is not disc es Code, § 112, I ackno 1.56(a) which occurred	closed in the wledge the o	prior United States application united States application of the prior	cation in
U.S. APPLICATION NUMBER	DATE OF FILING	DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)	
I hereby claim the benefit under To	itle 35, United States Code § 119			I application(s) listed belo	ow:

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

or

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359	To calcing T	Reg. No. 47,892
Altera, Allan G.	Reg. No. 40,274	Lauer, Deakin T.	Reg. No. P-53,188
Anderson, Gregg I.	Reg. No. 28,828	Leach III, Thomas J.	Reg. No. 41,940
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Berns, John M.	Reg. No. 43,496	Liepa, Mara E.	Reg. No. 32,044
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Haack, John L.	Reg. No. 29,165	Vidovich, Kristin K.	Reg. No. 41,448
Hamre, Curtis B.	Reg. No. 48,982	Wahl, John R.	Reg. No. 33,044
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Kettelberger, Denise	Reg. No. 33,924		
Keys, Jeramie J.	Reg. No. 42,724		
Knearl, Homer L.	Reg. No. 21,197		
Korver, Joshua W.	Reg. No. 51,894		•
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Kowalchyk, Katherine M.	Reg. No. 36,848		
Lamberty, Michael	Reg. No. 50,760		
Larson, James A.	Reg. No. 40,443	nd communicate directly with the person	

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name	Second Given Name
2 1	Of Inventor	KITAOKA	Yasuo	
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Signature of Inventor 201: Yasub Kitao		1	Date: October 14, 2004	
1	Full Name Of Inventor	Family Name YAMAMOTO	First Given Name Kazuhisa	Second Given Name
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S/N Unknown

RECARCT/PTO 15 DEC 2004

IN THE UNITED STATES PATENT AND TRADEM

Applicant:

KITAOKA et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

December 15, 2004

Docket No.:

10873.1571USWO

Title:

FLUOROMETER

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495867576 US

Date of Deposit: December 15, 2004

I hereby certify that this paper of fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the difte indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: David Ortis

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960) John A. Clifford (30,247) John J. Gresens (33,112) Curtis B. Hamre (29,165)

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The undersigned was named on the Power of Attorney.

Respectfully submitted,

23552

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Dated: December 15, 2004

By:

Douglas P. Mueller Reg. No. 30,300

DPM/sbd